

A B S T R A C T

METAL-CLAD ELECTRICAL GEAR WITH A RUPTURE DISK PROTECTED
AGAINST ATMOSPHERIC ATTACK

5 The gas insulated electrical gear comprises at least
one tank which is filled with a dielectric gas and which
is provided with a rupture disk which ruptures in the
event of the dielectric gas in the tank reaching an
excessive pressure so as to allow the gas to be exhausted
from the tank. The rupture disk is protected against
10 attack from the environment outside the tank by being
placed inside the enclosed cabinet having an atmosphere
in which temperature and humidity are controlled. The
cabinet can be the low voltage and/or mechanical control
supporting cabinet fitted to said electrical gear.